# INTERFERENCE DIGEST

Name: Joe W. Gray et	al.		
Serial No.: 09/765,2	91 (IFW IMAGE)	Patent No.	
Title: Chromosome-spe	cific staining to detect g	genetic rearrangements	
Filed: 01/22/01			
Interference with Westl	orook		
	DECISION	ON MOTIONS	
Administrative Patent´J	udge,	Dated,	
	<u></u>		<del></del>
	FINAL ]	DECISION	
Board of Patent Appeal	s and Interferences,	Dated,	
Court,		Dated,	
	REN	MARKS	
,			
This should be placed in each	ch application or patent invo	lved in interference in addition to the interfe	rence letters.



# United States Patent And Trademark Office

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
BOARD OF PATENT APPEALS AND INTERFERENCES
BOX INTERFERENCE, WASHINGTON, D.C. 20231

Filed by: Judge Sally Gardner Lane

Telephone: (703) 308-9797 Facsimile: (703) 305-0942

MAILED

MAR 2 9 2004

PAT. & T.M. OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES Applicant: GRAY

Application No.: 09/765,291

Filed: 01/22/01

For: Chromosome-specific staining to detect

genetic rearrangements

Accorded benefit: Patent 6,280,929, granted 08/28/01, based on application 08/487,974; U.S. applications 08/342,028, filed 11/16/94; 08/181,367, filed 01/14/94; 08/054,353, filed 04/28/93 and 07/537,305, filed 06/12/90

The above-identified application or patent has been forwarded to the Board of Patent Appeals and Interferences because it is adjudged to interfere with another application or patent. An interference has been declared. The interference is designated as No. 105,207.

Notice is hereby given the parties of the requirement of the law for filing in the Patent and Trademark Office a copy of any agreement "in connection with or in contemplation of the termination of the interference." 35 U.S.C. § 135(c).

SALL GARDNER LANE

Administrative Patent Judge

The opinion in support of the decision being entered today is <u>not</u> binding precedent of the Board.

Paper 1

Filed by:

Sally Gardner Lane

Administrative Patent Judge

Box Interference

Washington, D.C. 20231

Tel: 703-308-9797 Fax: 703-305-0942

#### UNITED STATES PATENT AND TRADEMARK OFFICE

# BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

#### CAROL A. WESTBROOK,

Junior Party, (Patent 6,025,126),

v.

MAILED

MAR 2 9 2004

PAT. & T.M. OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES

JOE W. **GRAY**, DANIEL PINKEL, and DOUGLAS TKACHUK,

Senior Party, (Application 09/765,291).

Patent Interference No. 105,207

## **DECLARATION**

#### Part A. Declaration of interference

An interference is declared (35 U.S.C. § 135(a)) between the above-identified parties.

Details of the patent, application, count, and claims designated as corresponding or as not corresponding to the counts appear in Parts E and F of this NOTICE DECLARING INTERFERENCE.

#### Part B. Judge designated to handle the interference

Administrative Patent Judge Sally Gardner Lane has been designated to handle the interference. 37 CFR § 1.610(a).

## Part C. Standing order

A Trial Section STANDING ORDER accompanies this NOTICE DECLARING INTERFERENCE. The STANDING ORDER applies to this interference.

The Board is conducting a DVD pilot project. A copy of the procedure is attached to this order.

## Part D. Conference call to set dates

A telephone conference call to set dates for taking action in the interference is scheduled for 2:00 p.m. on 8 June 2004 (the call will be initiated from the PTO).

No later than **two business days** prior to the conference call, each party shall file and serve by facsimile a list of the preliminary motions the party intends to file. See § 17 of the STANDING ORDER.

A copy of a "sample" order setting times for taking action during the preliminary motion phase of the interference accompanies this NOTICE DECLARING INTERFERENCE.

Counsel are encouraged to discuss the order prior to the conference call with the view to coming to some mutual agreement as to dates for taking action. A typical preliminary motion period lasts approximately nine (9) months. Counsel should be prepared to justify any request for a shorter or longer period.

The Board is conducting an electronic filing pilot project. A copy of the procedure is attached to this order. Counsel should be prepared to discuss participation in the pilot project.

## Part E. The parties involved in this interference are:

## **Junior Party**

Named inventors:

CAROL A. WESTBROOK

Chicago, IL

Application:

07/784,222, filed 28 October 1991,

issued as patent 6,025,126 on 15 February 2000

Title:

METHODS AND COMPOSITIONS FOR THE

DETECTION OF CHROMOSOMAL ABERRATIONS

Assignee:

**Arch Development Corporation** 

Accorded Benefit:

None

Attorneys:

See last page

Address:

See last page

## **Senior Party**

Named Inventors:

JOE W. GRAY

Livermore, CA

DANIEL PINKEL Walnut Creek, CA

**DOUGLAS TKACHUK** 

Livermore, CA

Application:

09/765,291, filed 22 January 2001 (IFW IMAGE)

Title:

CHROMOSOME-SPECIFIC STAINING TO DETECT

GENETIC REARRANGEMENTS

Assignee:

None of record

Accorded Benefit:

US 08/487,974, filed 7 June 1995,

issued as patent 6,280,929 on 28 August 2001;

US 08/342,028, filed 16 November 1994;

US 08/181,367, filed 14 January 1994;

US 08/054,353, filed 28 April 1993; and

US 07/537,305, filed 12 June 1990

Attorneys:

See last page

Address:

See last page

## Part F. Count and claims of the parties

#### Count 1

Claim 1 of Westbrook (6,025,126) or claim 127 of Gray (09/765,291).

The claims of the parties are:

Westbrook:

1-25

Gray:

127, 128, 130-134, 136-142 and 146-149

The claims of the parties which correspond to Count 1 are:

Westbrook:

1-25

Gray:

127, 128, 130-134, 136-142 and 146-149

The claims of the parties which do not correspond to Count 1 are:

Westbrook:

None

Gray:

None

# Part G. Heading to be used on papers

	The following heading shall be used on papers filed in the interference.	<u>See</u> § 18 of the
STAN	DING ORDER.	

Paper	
x wp vx	

Filed on behalf of [name of party]

By: Name of lead counsel, Esq.

Name of backup counsel, Esq.

Street address

City, State, and Zip-Code

Tel:

Fax:

#### UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS
AND INTERFERENCES
(Administrative Patent Judge Sally Gardner Lane)

## CAROL A. WESTBROOK,

Junior Party, (Patent 6,025,126),

V.

JOE W. **GRAY**, DANIEL PINKEL, and DOUGLAS TKACHUK,

Senior Party, (Application 09/765,291).

Patent Interference No. 105,207

TITLE OF PAPER

#### Part H. Summary of dates for taking action

Times for taking action are set out in the following sections of the STANDING ORDER:

- 1. § 7: date for identifying lead and backup counsel.
- 2. § 8: date for identifying any real party in interest.
- 3. § 9: date for requesting copies of involved and benefit applications and patents.
- 4. § 17: date for filing list of proposed preliminary motions.
- 5. § 19: date for accomplishing certain discovery.
- 6. § 20: date for filing clean copy of claims.
- 7. § 21: date for filing clean copy of claims in cases with drawings and/or claims containing a means plus function limitation.
- 8. § 23: dates for filing oppositions to Rule 635 miscellaneous motions and dates for filing replies to oppositions.
- 9. § 33: date for objecting to admissibility of evidence.
- 10. § 34: date for serving supplemental affidavits or evidence to respond to objection to admissibility of evidence.
- 11. § 35: dates when cross-examination can take place.
- 12. § 45: dates for taking action with respect to settlement discussions

# Part I: Order form for requesting file copies

# FILE COPY REQUEST

# Interference 105,207

A copy of Part E of this NOTICE DECLARING INTERFERENCE should be attached to this FILE COPY REQUEST, with a circle by hand around the patents and applications for which a copy of a file wrapper is desired.

To facilitate processing of this FILE COPY REQUEST, the following information should be included:

1.	Charge fees to USPTO Deposit Account No.				
2.	Complete address, including street, city, state, zip code and telephone number (do not lis a Post Office box inasmuch as file copies are sent via commercial overnight courier).				
·					
Telen	ne including area code:				

# Part J. Signature of administrative patent judge

SALLY GARDNER LANE
Administrative Patent Judge

29 March 2004 Arlington, VA

Enc:

Copy of STANDING ORDER

Copy of order used for setting times for taking action in the preliminary motion phase of the interference (ORDERPM6)

Copy of order used for setting times for taking action in the testimony and briefing phases of the interference (ORDERTE6)

PTO Form 850

Copy of pending claims in 09/765,291

Copy of US 6,025,126

Copy of electronic filing order

Copy of DVD evidence order

DECLARE.007 Revised 12 October 2000 (replaces DECLARE.006.1) cc (via overnight carrier):

Attorney for Westbrook (real party in interest Arch Development Corporation):

BARNES & THORNBURG 1 North Wacker Drive Suite 4400 Chicago, IL 60606

Attorney for Gray:

BURNS, DOANE, SWECKER & MATHIS LLP 1737 King Street, Suite 500 Alexandria, VA 22314